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Application Serial Number:	09/786,502
Source:	1600
Date Processed by STIC:	9-9-03

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

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Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
- Hand Carry directly to:
 U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202

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Revised 04/24/2003





ERROR DETECTED	SUGGESTED CORRECTION SERIAL NUMBER: 09/786, 502	
ATTN: NEW RULES CASES	s: please disregard english "alpha" headers. Which were inserted by pto s	OFTWARE
1Wrapped Nucleics Wrapped Aminos	The number/text at the end of each line "wrapped" down to the next line. This may occur if your file was retrieved in a word processor after creating it. Please adjust your right margin to .3; this will prevent "wrapping."	
2Invalid Line Length	The rules require that a line not exceed 72 characters in length. This includes white agaces.	·
3Misaligned Amino Numbering	The numbering under each 5th amino acid is misaligned. Do not use tab codes between numbers; use space characters, instead.	
4Non-ASCII	The submitted file was not saved in ASCII(DOS) text, as required by the Sequence Ruled Please ensure your subsequent submission is saved in ASCII text.	
5Variable Length	Sequence(s) contain n's or Xaa's representing more than one residue. Per Sequence Rules, each n or Xaa can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the <220>-<223> section that some may be missing.	
6Patentin 2.0 "bug"	A "bug" in Patentin version 2.0 has caused fite <220>-<223> section to be missing from amino acid sequences(s) Normally, Patentin would automatically generate this section from the previously coded nucleic acid sequence. Please manually copy the relevant <220>-<223> section to the sufficient amino acid sequence. This applies to the mandatory <220>-<223> sections for Artificial or Unknown sequences.	
7Skipped Sequences (OLD RULES)	Sequence(s) missing. If intentional, please insert the following lines for each skipped sequence: (2) INFORMATION FOR SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) (i) SEQUENCE CHARACTERISTICS: (Do not insert any subheadings under this heading) (xi) SEQUENCE DESCRIPTION:SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) This sequence is intentionally skipped	
	Please also adjust the "(ii) NUMBER OF SEQUENCES:" response to include the skipped sequences.	
8Skipped Sequences (NEW RULES)	Sequence(s) missing. If Intentional, please insert the following lines for each skipped sequence. <210> sequence id number <400> sequence id number 000	
9Use of n's or Xaa's (NEW RULES)	Use of n's and/or Xaa's have been detected in the Sequence Listing. Per 1.823 of Sequence Rules, use of <220>-<223> is MANDATORY if n's or Xaa's are present. In <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.	
10 Invalid <213> Response	Per 1.823 of Sequence Rules, the only valid <213> responses are: Unknown, Artificial Sequence, or scientific name (Genus/species). <220>-<223> section is required when <213> response is Unknown or is Artificial Sequence	
11Use of <220>	Sequence(s) missing the <220> "Feature" and associated numeric identifiers and responses. Use of <220> to <223> is MANDATORY if <213> "Organism" response is "Artificial Sequence" or "Unknown." Please explain source of genetic material in <220> to <223> section. (See "Federal Register," 06/01/1998, Vol. 63, No. 104, pp. 29631-32) (Sec. 1.823 of Sequence Rules)	
Patentin 2.0 "bug"	Please do not use "Copy to Disk" function of Patentln version 2.0. This causes a corrupted file, resulting in missing mandatory numeric identifiers and responses (as indicated on raw sequence listing). Instead, please use "File Manager" or any other manual means to copy file to floppy disk.	
13Misuse of n	n can only be used to represent a single nucleotide in a nucleic acid sequence. N is not used to represent any value not specifically a nucleotide.	

AMC/MH - Biotechnology Systems Branch - 08/21/2001







1600

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/786,502

DATE: 09/09/2003 TIME: 07:00:07

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Output Set: N:\CRF4\09092003\I786502.raw

3 <110> APPLICANT: Sadelain, Michel Bander, Neil H Gong, Michael 7 <120> TITLE OF INVENTION: Fusion Receptors Specific For Prostate-Specific Membrane Antigen and Uses Thereof 10 <130> FILE REFERENCE: MSK.P-040 12 <140> CURRENT APPLICATION NUMBER: 09/786,502 . 13 <141> CURRENT FILING DATE: 2001-05-18 15 <150> PRIOR APPLICATION NUMBER: PCT/US99/20349 16 <151> PRIOR FILING DATE: 1999-09-03 18 <150> PRIOR APPLICATION NUMBER: US 60/099,138 19 <151> PRIOR FILING DATE: 1998-09-04 21 <160> NUMBER OF SEQ ID NOS: 8 23 <170> SOFTWARE: PatentIn version 3.1 See Hem # 10 on ERROR Summary SHEET. 25 <210> SEQ ID NO: 1 26 <211> LENGTH: 22 27 <212> TYPE: DNA 28 <213> ORGANISM: synthetic construct 30 <400> SEQUENCE: 1 22 31 aggtsmarct gcagsagtcw gg 34 <210> SEQ ID NO: 2 35 <211> LENGTH: 34 36 <212> TYPE: DNA 37 <213> ORGANISM: synthetic construct 39 <400> SEQUENCE: 2 34 40 tgaggagacg gtgaccgtgg tcccttggcc ccag 43 <210> SEQ ID NO: 3 44 <211> LENGTH: 24 45 <212> TYPE: DNA 46 <213> ORGANISM: synthetic construct 48 <400> SEQUENCE: 3 24 49 gacattgagc tcacccagtc tcca 52 <210> SEQ ID NO: 4 53 <211> LENGTH: 33 54 <212> TYPE: DNA 55 <213> ORGANISM: synthetic construct 57 <400> SEQUENCE: 33 58 tgcggccgcc cgtttgatct ccagcttggt ccc 61 <210> SEQ ID NO: 5 62 <211> LENGTH: 43 63 <212> TYPE: DNA 64 <213> ORGANISM: (synthetic construct

66 <400> SEQUENCE: 5



PATENT APPLICATION: US/09/786,502

DATE: 09/09/2003

TIME: 07:00:07

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Output Set: N:\CRF4\09092003\I786502.raw

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71	<211> LENGTH: 40	
72	<212> TYPE: DNA	
73	<213> ORGANISM: synthetic construct	
75	<400> SEQUENCE: 6	
76	tgcggccgcc cgtttcaggt ccagcatggt cccagcaccg	40
79	<210> SEQ ID NO: 7	
80	<211> LENGTH: 27	
81	<212> TYPE: DNA	
82	<213> ORGANISM: synthetic construct	
84	<400> SEQUENCE: 7	
85	gcggccgcaa ttgaagttat gtatcct	27
88	<210> SEQ ID NO: 8	
89	<211> LENGTH: 30	
90	<212> TYPE: DNA	
91	<213> ORGANISM: synthetic construct	
93	<400> SEQUENCE: 8	
94	togaggatot tgtcaggago gataggotgo	30

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RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/09/786,502

DATE: 09/09/2003 TIME: 07:00:08

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Invalid Line Length: The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 7

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/786,502

DATE: 09/09/2003

TIME: 07:00:08

Input Set : N:\efs\09786502\ptoms.txt
Output Set: N:\CRF4\09092003\I786502.raw

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